

1/7

Progesterone and Progesterone Metabolites Reduce  
Cerebral Edema Following Traumatic Brain Injury

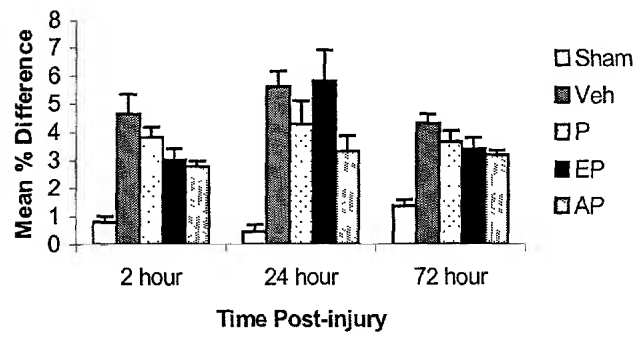


FIGURE 1

2/7

Allopregnanolone Facilitates Performance in Morris Water Maze

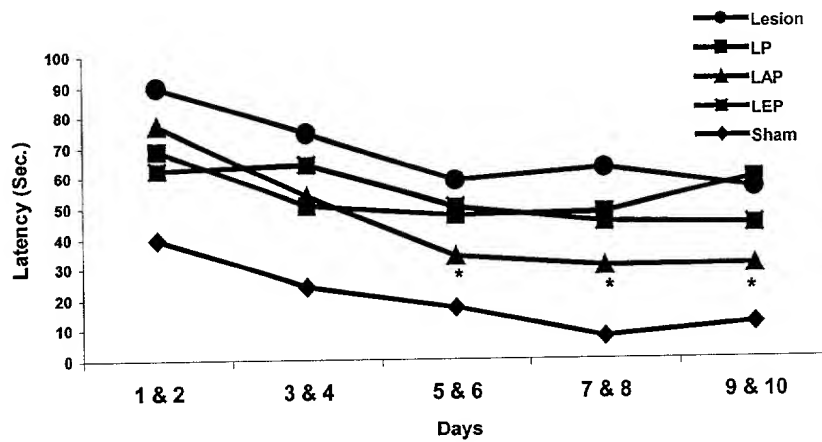


FIGURE 2

3/7

**Allopregnanolone Protects Cholinergic  
Neurons in NbM**

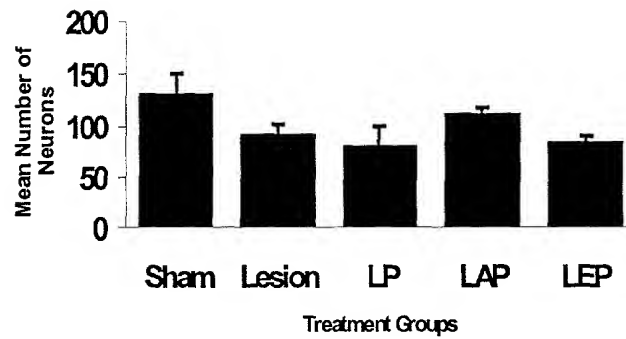


FIGURE 3

4/7

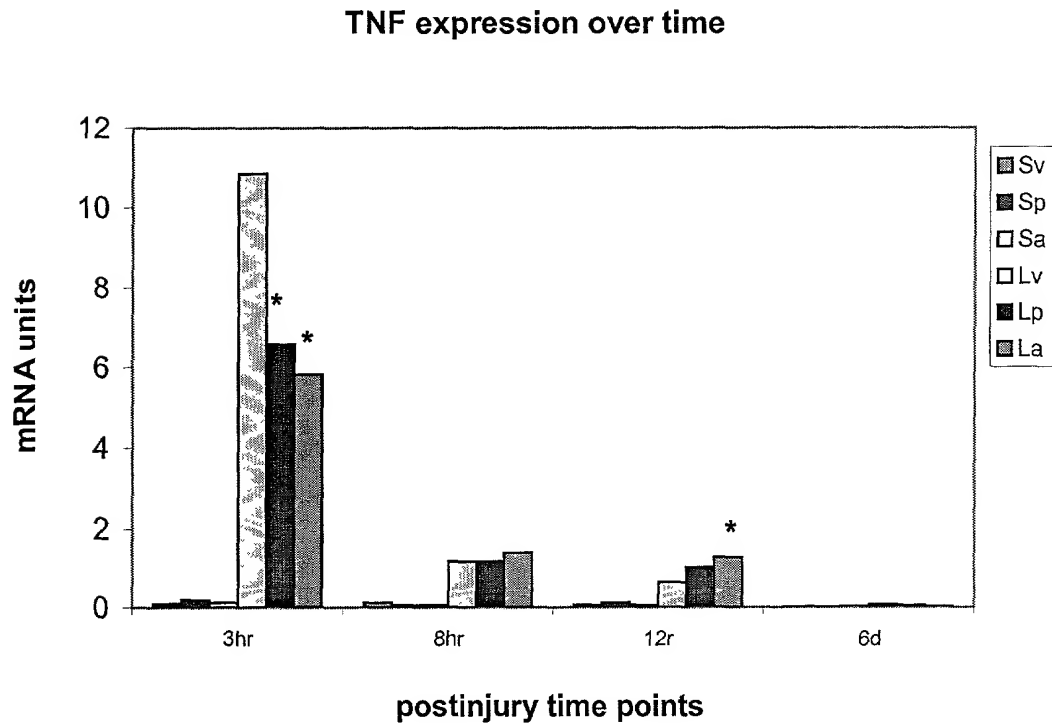


FIGURE 4

5/7

IL-1 expression over time

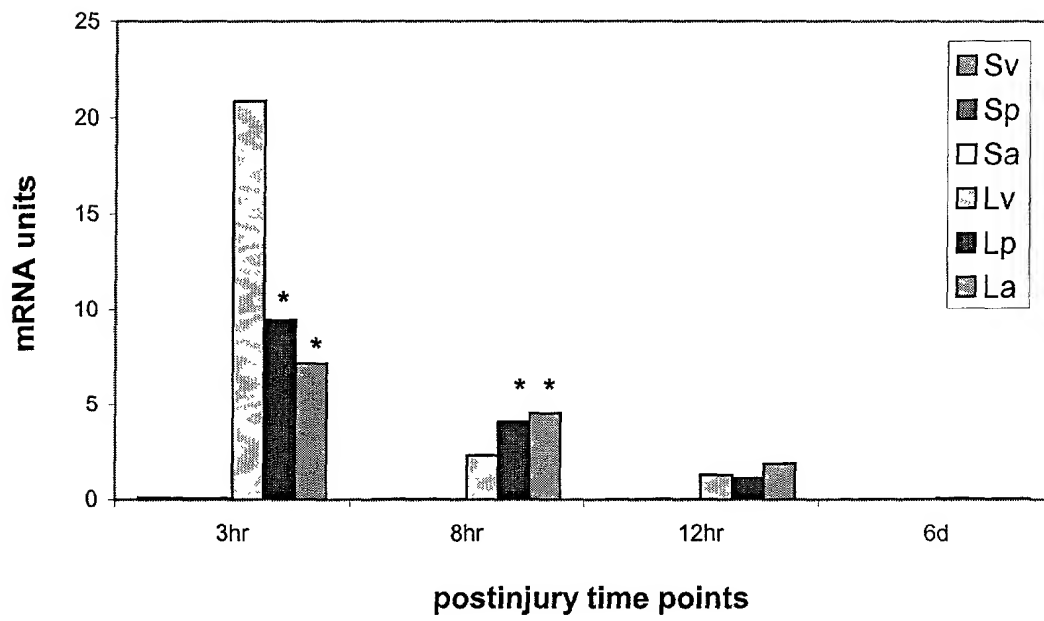


FIGURE 5

6/7

Distance to Reach Platform Trial 1

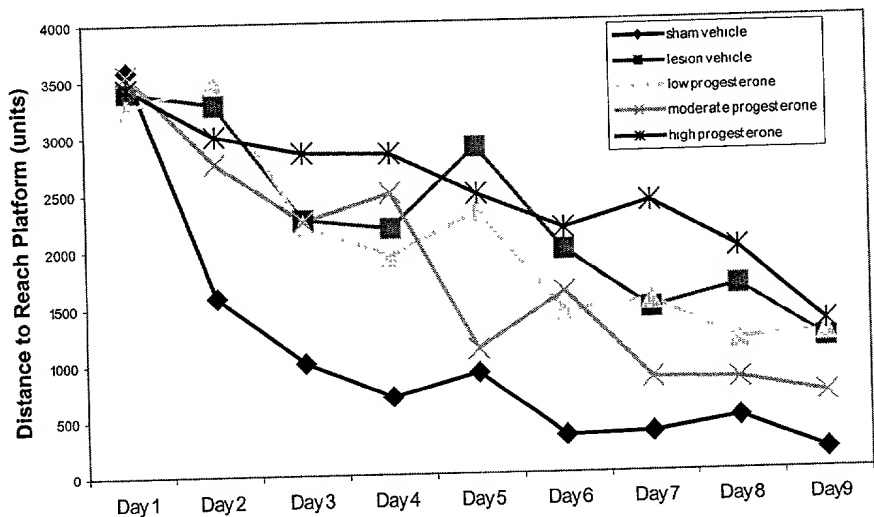


FIGURE 6A

Percent Time Spent in Outer Annulus (2 Trials Averaged)

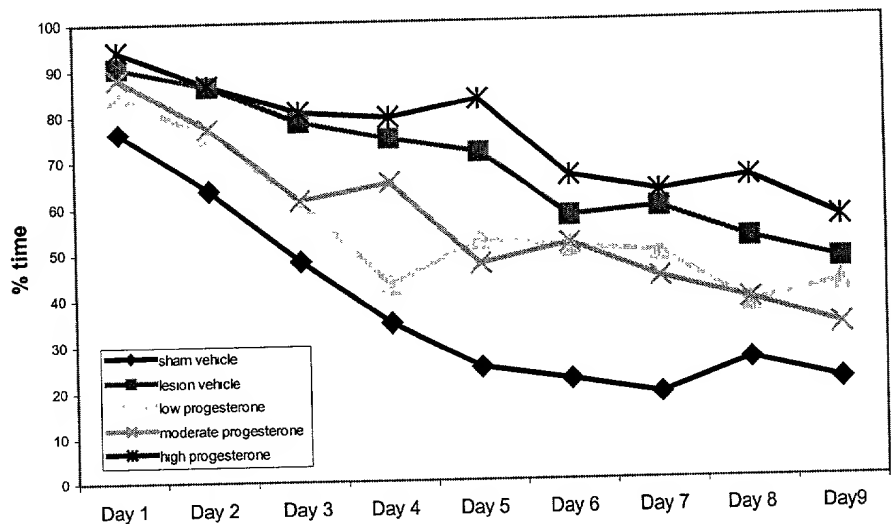


FIGURE 6B

7/7

Mean Latency to Remove Sticker with 600 Second Time Limit

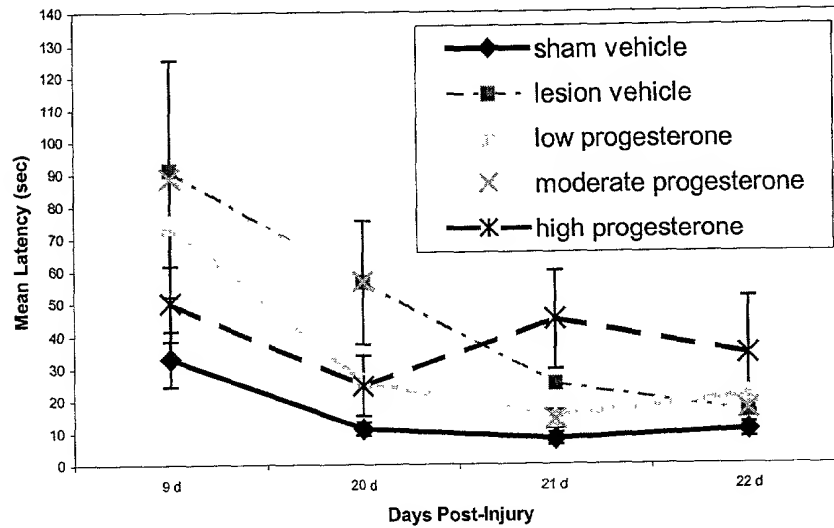


FIGURE 7